



Intel® FPGAs

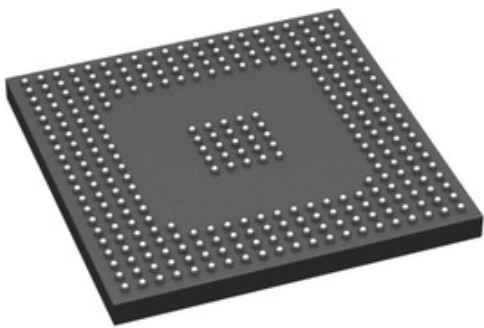


Image may be representation. See specifications for product details.

5CGTFD5F5M11C7N

Part Number:5CGTFD5F5M11C7N

Manufacturer/Brand:Intel® FPGAs

Product description:IC FPGA 129 I/O 301MBGA

 1.5CGTFD5F5M11C7N.pdf

 2.5CGTFD5F5M11C7N.pdf

 3.5CGTFD5F5M11C7N.pdf

 4.5CGTFD5F5M11C7N.pdf

 5.5CGTFD5F5M11C7N.pdf

Datasheets:

 Lead free / RoHS Compliant

RoHs Status:Hong Kong

Ship From:DHL/Fedex/TNT/UPS/EMS

Shipment Way:

REQUEST FOR QUOTATION

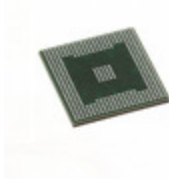
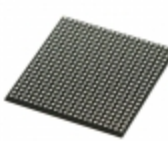
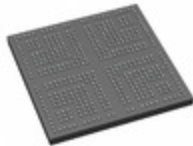
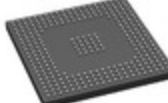
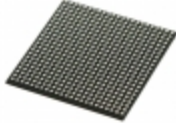
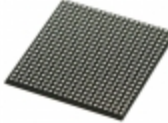
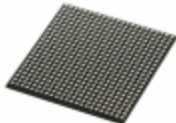
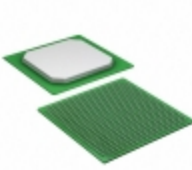
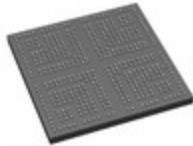
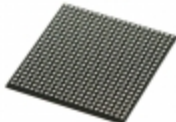
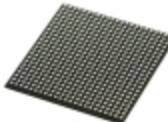
Specifications of 5CGTFD5F5M11C7N

PART NUMBER	5CGTFD5F5M11C7N
MANUFACTURER	Intel® FPGAs
DESCRIPTION	IC FPGA 129 I/O 301MBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.5CGTFD5F5M11C7N.pdf  2.5CGTFD5F5M11C7N.pdf  3.5CGTFD5F5M11C7N.pdf  4.5CGTFD5F5M11C7N.pdf  5.5CGTFD5F5M11C7N.pdf
VOLTAGE - SUPPLY	1.07 V ~ 1.13 V
TOTAL RAM BITS	5001216
SUPPLIER DEVICE PACKAGE	301-MBGA (11x11)
SERIES	Cyclone® V GT
PACKAGE / CASE	301-TFBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	77000
NUMBER OF LABS/CLBS	29080
NUMBER OF I/O	129
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5CGTFD5

Related Tags

Intel® FPGAs 5CGTFD5F5M11C7N	5CGTFD5F5M11C7N Distributor	5CGTFD5F5M11C7N Supplier
5CGTFD5F5M11C7N Price	5CGTFD5F5M11C7N Pictures	5CGTFD5F5M11C7N Image
5CGTFD5F5M11C7N PDF Datasheet	5CGTFD5F5M11C7N Download Datasheet	5CGTFD5F5M11C7N Datasheet
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Intel® FPGAs 5CGTFD5F5M11C7N		

Related Products

 5CGTFD5C5M13C7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ	 5CGTFD7C5F23C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484FBGA In stock: Out stock RFQ
 5CGTFD7B5M15I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484MBGA In stock: Out stock RFQ	 5CGTFD5F5M11I7N Manufacturers: Intel® FPGAs Description: IC FPGA 129 I/O 301MBGA In stock: Out stock RFQ
 5CGTFD5C5U19I7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ	 5CGTFD5C5U19C7N Manufacturers: Intel® FPGAs Description: IC FPGA 224 I/O 484UBGA In stock: Out stock RFQ
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 5CGTFD7B5M15C7N Manufacturers: Intel® FPGAs Description: IC FPGA 240 I/O 484MBGA In stock: Out stock RFQ	 5CGTFD5C5M13I7N Manufacturers: Intel® FPGAs Description: IC FPGA 175 I/O 383MBGA In stock: Out stock RFQ
 5CGTFD7C5U19A7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: Out stock RFQ	 5CGTFD7C5F23I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484FBGA In stock: Out stock RFQ